

# Re: Switching ODBC Oracle databases

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<http://www.tech-archive.net/Archive/Access/microsoft.public.access.externaldata/2006-02/msg00063.html>

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  - *Date:* Tue, 7 Feb 2006 06:12:26 -0800
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In Brief here goes.

We are a newspaper publishing company with a papers grouped in 10 Regions, hence 10 databases, not my plan or design. There are differences in the code tables, Address, Phone, Subscriber, and Transaction tables are kept of more manageable sizes. Of course, the disadvantage is I have to switch between databases to gather data for my projects.

Myself, I'm a read only kind a guy and couldn't create a table if I wanted to.

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Can't we all just get along?

"Lynn Trapp" wrote:

As an Oracle developer, I'm puzzled why you have "10 or more Oracle" databases. Do you mean tables? If so, why do you need 10 or more Oracle tables that are structured the same way? Did your Oracle DBA let you create multiple tables with the same structure?

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"Paul Hammond" <[phammond@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:phammond@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message <news:0203AD1C-4934-4664-A6DF-1F7DC54DD147@xxxxxxxxxxxxxxxxxxxxx>

We have 10 or more Oracle db all structured the same way. I want to be able to switch between them based on the value in a combo box. I've already set up the ODBC connections. Here's the code I am using.

## Re: Switching ODBC Oracle databases

```
strDB = Me.cboPub.Column(2)
strConnect = "ODBC;DSN=" & strDB &
";UID=MyUID;PWD=MyPassword;LANGUAGE=us_english;" _
& "SERVER=" & strDB
```

```
DoCmd.DeleteObject acTable, "ADDR_VW_ADDRESS"
```

```
DoCmd.TransferDatabase acLink, "ODBC Database", strConnect, acTable,
"ADDR.VW_ADDRESS", "ADDR_VW_ADDRESS"
```

This repeats for several more tables.

This fails until I manually connect to each database once. After that I can switch between all the databases using this code.

How do avoid this manual process. Am I missing something in my connection string?

The code

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Can't we all just get along?